

The Commonwealth of Massachusetts Department of State Police 305 South Street, Jamaica Plain, MA 02130 617-983-6622

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

MARY ELIZABETH HEFFERNAN
SECRETARY

COLONEL MARIAN J. MCGOVERN SUPERINTENDENT

07/09/12

Daniel Hourihan Assistant District Attorney, Bristol County

Mr. Hourihan,

Enclosed is the information you requested. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipts.
- 2. Control Cards with analytical results for sample #'s
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/MS analytical data for sample #'s

If you have any questions about these materials, please call me at the number below.

Sincerely

Kate Corbett

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622

Received by:

Amherst Drug Laboratory Tel (413) 545-2601

State Laboratory Institute Fax (413) 545-2608 Fax (617) 983-6625 Boston Hours Amherst Hours DRUG RECEIPT 9:00 - 12:008:00 - 11:001:00-3:002:00-4:00Police Reference No.: City or Department: New Bedford Name and Rank of Submitting Officer: Det Kelly A Almeida Defendant(s) Name (last, first, initial): 10-2543-AR 07 - 30 - 10To be completed by Lab Personnel To be completed by Submitter Description of Items Submitted Gross Weight Lab Number 1-PB Subs (10-2468-PR) 16.19 pm 6.63 gm 10-PB Subs (10-2468-PR) 4-PB Bro Subs (10-2470-PR)

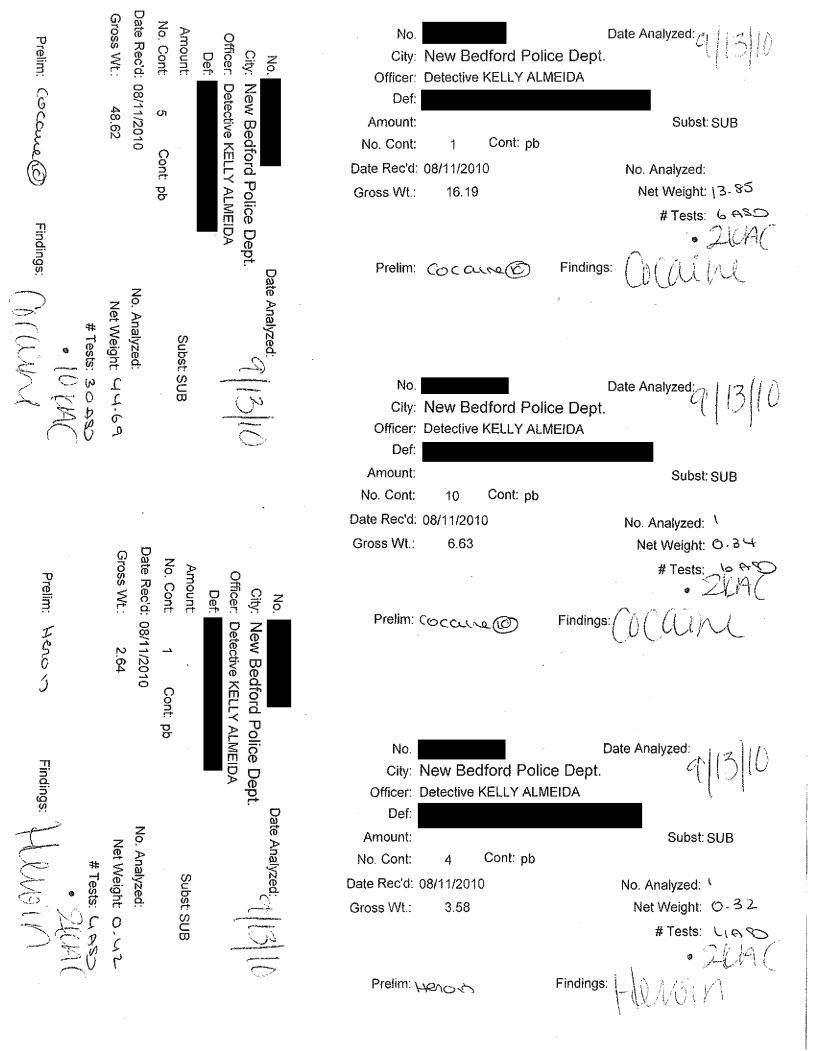
PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services Department of Public Health State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours 8:00 – 11:00 2:00 – 4:00	DRUG I	RECEIPT	Amherst Hours 9:00 – 12:00 1:00 – 3:00
City or Department: New	Bedford	Police Reference No.	:
Name and Rank of Submittir	ng Officer: Det Kelly	A Almeida	
Defendant(s) Name (last, firs	t, initial):		
To be completed by Submitter Description of Items Submitte	ed	To be completed Gross Weight	by Lab Personnel Lab Number
5-PB Subs (10-24)	71-PR)	48,62 ga	
1-PB bro Powder	(10-2472-PR)	48,62gm 2.64 gm	
eceived by:		Date:	8.11.10



SAMPLE#A	اGENCY <u>موس</u>	Beatacl ANALYST	QCA_
No. of samples tested:		Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt():	14.1737
DEF WHITE CHANG	Sussince	Gross Wt ():	
12/67		Pkg. Wt:	
	•	Net Wt:	13.8573
		netwo	= 13-8418
PRELIMINARY TESTS Spot Tests		Microcrystalline Te	<u>sts</u>
Cobalt Thiocyanate (_) +		Gold Chloride +	
Marquis		TLTA (-) +	r Million to the same of the s
Froehde's		OTHER TESTS	
Mecke's	•		
	,		
PRELIMINARY TEST RESULTS		GC/MS CONFIRMATORY	/ TEST
RESULTS Corcaino		RESULTS	- Company of the Comp
DATE 09-07-10		MS OPERATOR	 ::
		DATE	

No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (10): 4.1161
Off while change susst	Gross Wt (1): 0.39411
2000 11	Pkg. Wt:
	Net Wt: 03449
	netu+= 0.3343
•	

PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate (-) +	Gold Chloride +
Marquis	TLTA (-)+
Froehde's	<u>OTHER TESTS</u>
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COccus	RESULTS
DATE 05-07-10	MS OPERATOR
	DATE

SAMPLE #	AGENCY Dewseothing ANALYST ASS
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (4): 1. 6600
Becing powdre	
,	CIQSS Pkg. Wt:
	Net Wt: 0.3271
	netw= 0.3208
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt	Gold
Thiocyanate (+)	Chloride
Marquis +	TLTA ()
Froehde's +	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Nanova	RESULTS
DATE 09-07-10	MS OPERATOR
, ,	DATE

SAMPLE#A	GENCY NOCO BECKENCE ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (5): <u>い 6 - </u>
Off while cherry	SUSSET & Gross Wt (2):
17 56	
	Net Wt:
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
	
Cobalt 5Thiocyanate <u>(~) →-</u>	Gold ≤ Chloride →
S Marquis	S TLTA (-)+
5 Froehde's	OTHER TESTS
5 Mecke's	
•	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Coccuse	RESULTS
DATE 09-07-10	MS OPERATOR
	DATE

SAMPLE# AGENCY New	Beckfoct. ANALYST ADD
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (): 0.7066
Beige chemicy = powdreed	Gross Wt ():
Beige chemicy = powdreed	Pkg. Wt:
dousebagge	Not Wt: 0-5203 0.423
Ren :	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate (+)	Gold Chloride
Marquis +	TLTA ()
Froehde's +	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Heroin	RESULTS
DATE 9-7-10	MS OPERATOR
	P. A. T. P.

Area Percent / Library Search Report

1/KAC 7/9/12

Information from Data File:

File Name : F:\Q3-2010\System7\09_08_10\742424.D

Operator : DJR

Date Acquired : 8 Sep 2010 15:17

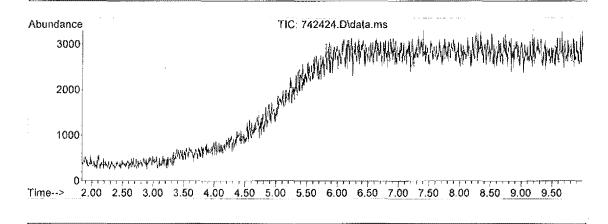
Sample Name : BLANK

Submitted by

Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time

Area

Area %

Ratio %

File Name : F:\Q3-2010\System7\09_08_10\742425.D

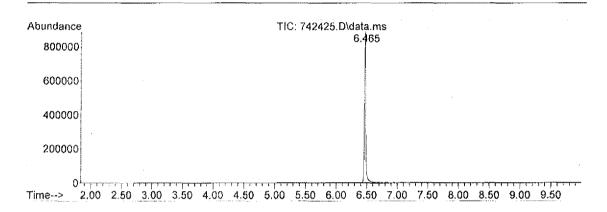
Operator : DJR

Date Acquired : 8 Sep 2010 15:29

Sample Name : HEROIN STD

Submitted by

Vial Number : 25 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.465	1329218	100.00	100.00

File Name : F:\Q3-2010\System7\09_08_10\742425.D

Operator : DJR

Date Acquired 8 Sep 2010 15:29

: HEROIN STD Sample Name

Submitted by

Vial Number 25 AcquisitionMeth: DRUGS.M Integrator : RTE

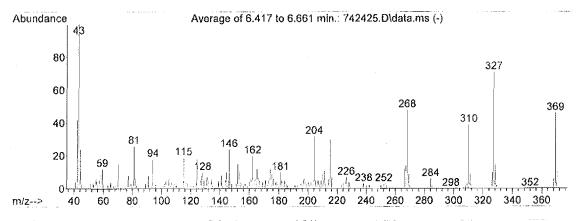
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

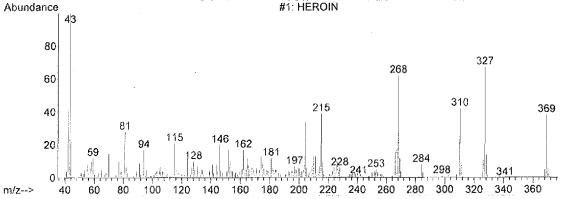
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

CAS# PK# RTLibrary/ID Qual

1 6.47 C:\Database\SLI.L HEROIN 000561-27-3 99



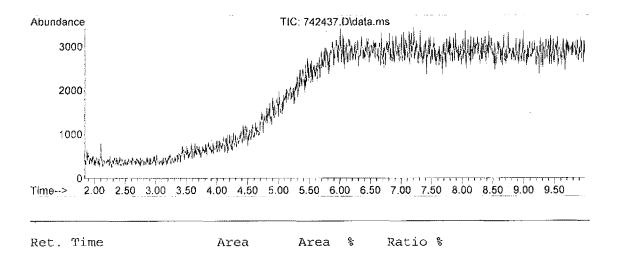


File Name : F:\Q3-2010\System7\09_08_10\742437.D

Operator : DJR

Date Acquired : 8 Sep 2010 18:01

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



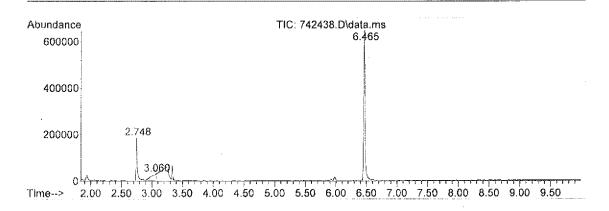
File Name : F:\Q3-2010\System7\09_08_10\742438.D

Operator : DJR

Date Acquired : 8 Sep 2010 18:13

Sample Name :

Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.748	257942	18.17	25.44	
3.060	148021	10.43	14.60	
6.465	1013811	71.41	100.00	

File Name : F:\Q3-2010\System7\09 08 10\742438.D

Operator : DJR

Date Acquired : 8 Sep 2010 18:13

Sample Name :

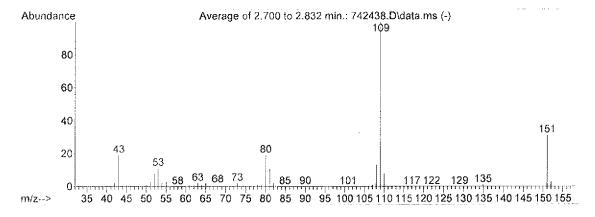
Submitted by : ASD
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE

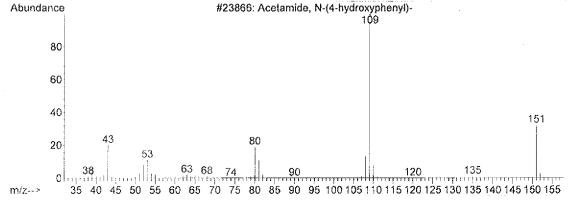
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	2.75	C:\Database	• .		
			N-(4-hydroxyphenyl)-	000103-90-2	97
		Acetamide,	N-(4-hydroxyphenyl)-	000103-90-2	95
		Acetamide,	N-(4-hydroxyphenyl)-	000103-90-2	94





File Name : F:\Q3-2010\System7\09 08 10\742438.D

Operator : DJR

Date Acquired : 8 Sep 2010 18:13

Sample Name

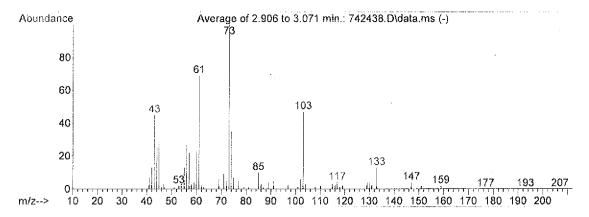
Submitted by : ASD Vial Number 38 AcquisitionMeth: DRUGS.M Integrator : RTE

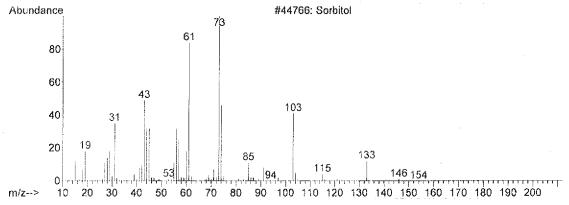
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

ÞK#	RT	Library/ID	CAS#	Qual
2	3.06	C:\Database\NIST05a.L Sorbitol Sorbitol Glucitol	000050-70-4 000050-70-4 026566-34-7	80 72 72





File Name : F:\Q3-2010\System7\09_08_10\742438.D

Operator : DJR

Date Acquired 8 Sep 2010 18:13

Sample Name

Submitted by ASD Vial Number 38 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI,L Minimum Quality: 80 Search Libraries:

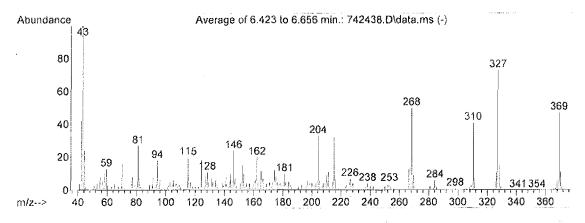
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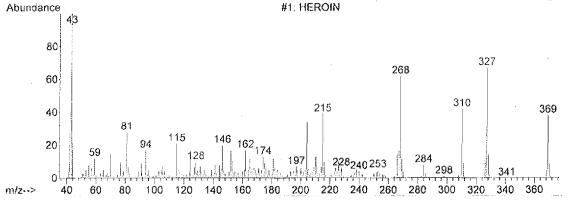
C:\Database\PMW_TOX2.L

PK# RTLibrary/ID CAS# Qual

6.46 C:\Database\SLI.L 3

HEROIN 000561-27-3 99





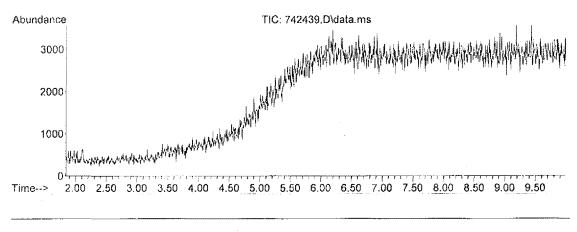
Minimum Quality: 80

File Name : F:\Q3-2010\System7\09_08_10\742439.D

Operator : DJR

Date Acquired : 8 Sep 2010 18:26

Sample Name : BLANK Submitted by : ASD Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

File Name : F:\Q3-2010\System7\09_08_10\742440.D

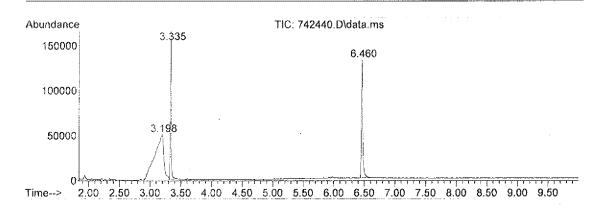
: DJR Operator

Date Acquired : _ 8 Sep 2010 18:39

Sample Name Submitted by : ASD Vial Number 40

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.198	530120	58.06	100.00	
3.335	170076	18.63	32.08	
6.460	212937 .	23.32	40.17	

File Name : F:\Q3-2010\System7\09_08_10\742440.D

Operator : DJR

Date Acquired : 8 Sep 2010 18:39

Sample Name :

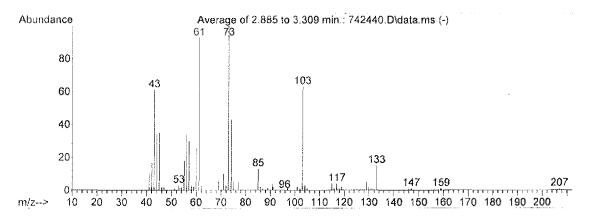
Submitted by : ASD
Vial Number : 40
AcquisitionMeth: DRUGS.M
Integrator : RTE

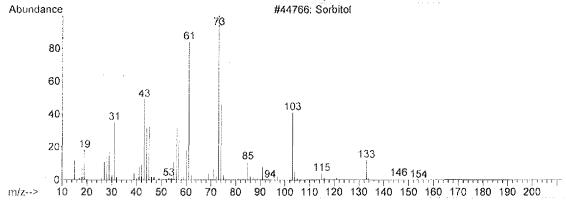
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.20	C:\Database\NIST05a.L Sorbitol Glucitol Sorbitol	000050-70-4 026566-34-7 000050-70-4	90 90 87





Minimum Quality: 80

File Name : F:\Q3-2010\System7\09 08 10\742440.D

Operator : DJR

RT

PK#

Date Acquired : 8 Sep 2010 18:39

Sample Name

Submitted by : ASD Vial Number 40 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

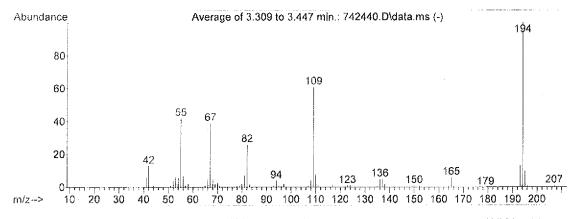
CAS#

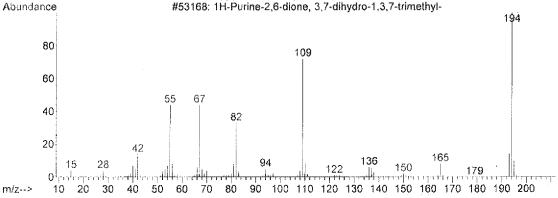
Qual

2 3.34 C:\Database\NIST05a.L

Library/ID

1H-Purine-2,6-dione, 3,7-dihydro-1, 000058-08-2 1H-Purine-2,6-dione, 3,7-dihydro-1, 000058-08-2 1H-Purine-2,6-dione, 3,7-dihydro-1, 000058-08-2 98 98 97





File Name : F:\Q3-2010\System7\09 08 10\742440.D

Operator : DJR

Date Acquired 8 Sep 2010 18:39

Sample Name

Submitted by ASD 40 Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

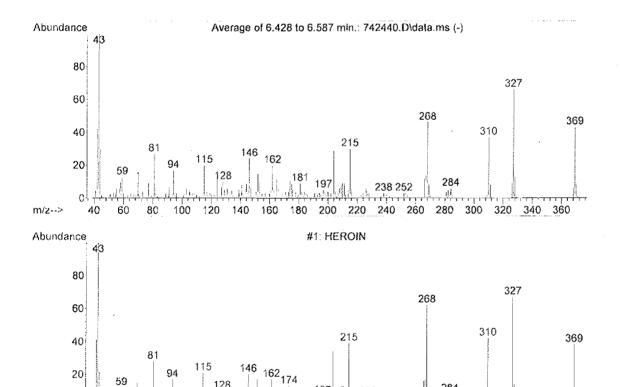
PK# RT Library/ID CAS# Oual

3 6.46 C:\Database\SLI.L

HEROIN

000561-27-3

87



197

180

228240253

200 220 240 260 280

20

40

m/z-->

60

80

100

128

140 160

120

298

300

320 340

File Name : F:\Q3-2010\System7\09_08_10\742446.D

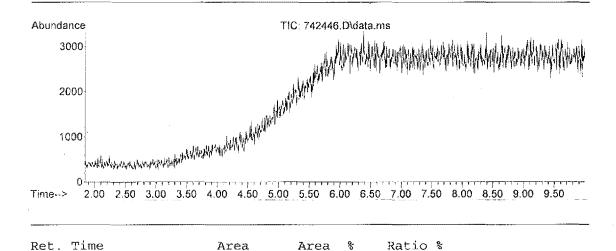
Operator : DJR

Date Acquired : 8 Sep 2010 19:54

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\Q3-2010\System7\09 08 10\742447.D

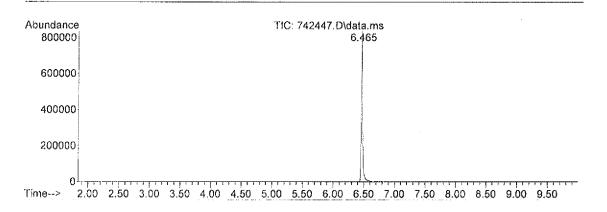
Operator : DJR

Date Acquired : 8 Sep 2010 20:07

Sample Name : HEROIN STD

Submitted by

Vial Number : 47 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.465	1261082	100.00	100.00

File Name : F:\Q3-2010\System7\09_08_10\742447.D

Operator : DJR

Date Acquired : 8 Sep 2010 20:07

Sample Name : HEROIN STD

Submitted by

Vial Number : 47 AcquisitionMeth: DRUGS.M Integrator : RTE

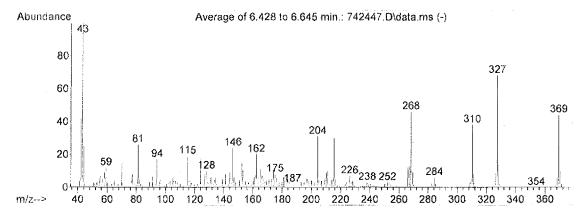
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

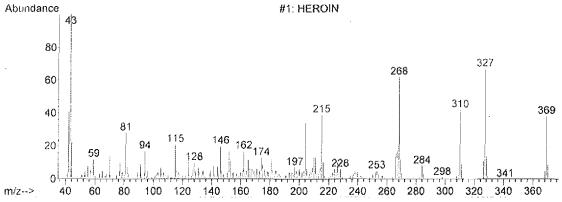
C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

1 6.47 C:\Database\SLI.L HEROIN 000561-27-3 99





File Name : F:\Q3-2010\System7\09_08_10\742448.D

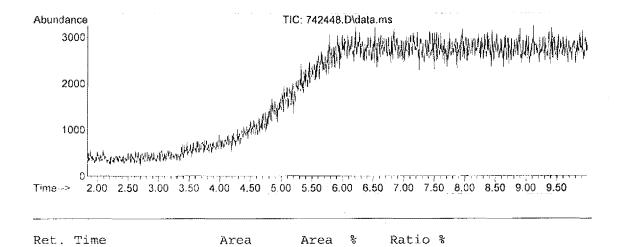
Operator : DJR

Date Acquired : 8 Sep 2010 20:20

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\Q3-2010\System7\09_08_10\742449.D

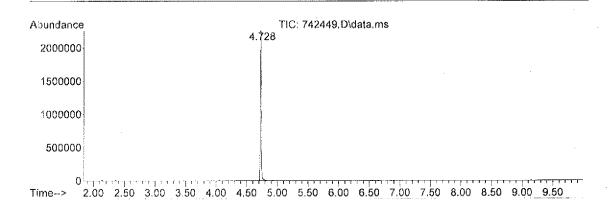
Operator : DJR

Date Acquired : 8 Sep 2010 20:32

Sample Name : COCAINE STD

Submitted by

Vial Number : 49 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.728	2203157	100.00	100.00

: F:\Q3-2010\System7\09 08 10\742449.D File Name

Operator : DJR

Date Acquired 8 Sep 2010 20:32

Sample Name : COCAINE STD

Submitted by

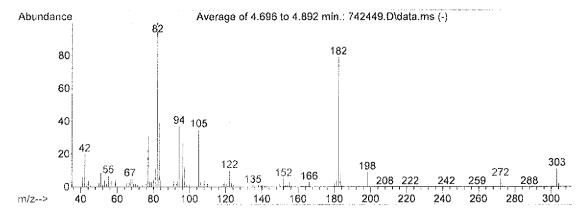
Vial Number 49 AcquisitionMeth: DRUGS.M Integrator : RTE

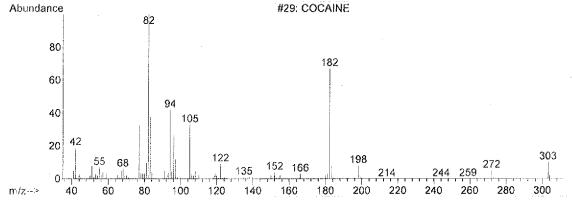
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
•	1	4.73	C:\Database\SLI.L COCAINE COCAINE	000050-36-2 000050-36-2	99 99
			COCAINE	000050-36-2	99



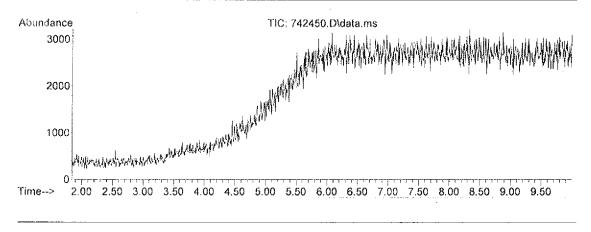


File Name : F:\Q3-2010\System7\09_08_10\742450.D

Operator : DJR

Date Acquired : 8 Sep 2010 20:45

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

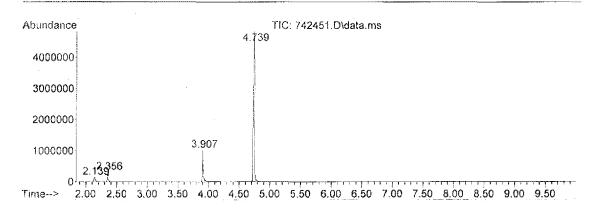
File Name : F:\Q3-2010\System7\09_08_10\742451.D

Operator : DJR

Date Acquired : 8 Sep 2010 20:57

Sample Name :

Submitted by : ASD
Vial Number : 51
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.139	236563	2.92	3.72	
2.356	330875	4.09	5.20	
3.907	1154983	14.28	18.14	
4.739	6366599	78.71	100.00	

File Name : F:\Q3-2010\System7\09_08_10\742451.D

Operator : DJR

Date Acquired : 8 Sep 2010 20:57

Sample Name :

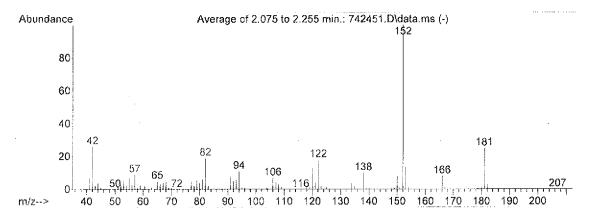
Submitted by : ASD
Vial Number : 51
AcquisitionMeth: DRUGS.M
Integrator : RTE

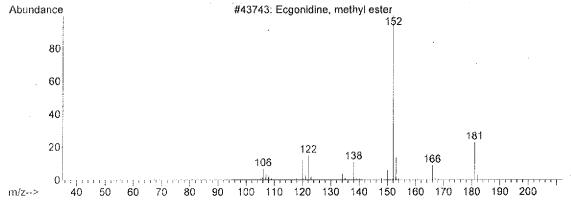
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.14	C:\Database\NIST05a.L Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl 2,6-Dimethoxytoluene	127379-24-2 043021-26-7 005673-07-4	98 96 43





Minimum Quality: 80

File Name : F:\Q3-2010\System7\09 08 10\742451.D

Operator : DJR

Date Acquired : 8 Sep 2010 20:57

Sample Name : Submitted by : ASD

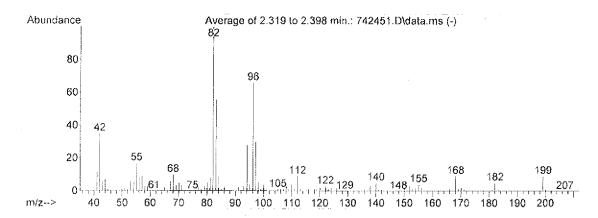
Vial Number : 51
AcquisitionMeth: DRUGS.M
Integrator : RTE

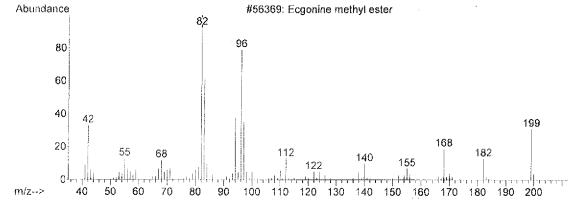
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.36	C:\Database\NIST05a.L Ecgonine methyl ester	106293-60-1	98
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	97





File Name : F:\Q3-2010\System7\09_08_10\742451.D

Operator : DJR

Date Acquired 8 Sep 2010 20:57

Sample Name Submitted by ASD

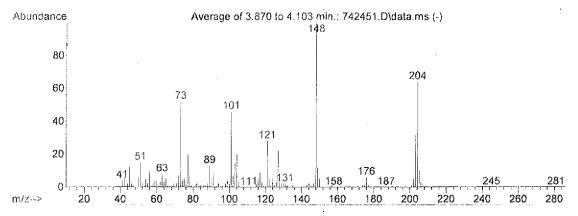
Vial Number 51 AcquisitionMeth: DRUGS.M Integrator : RTE

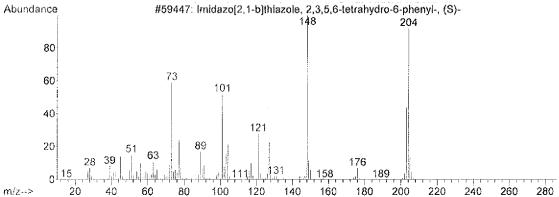
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK	# RT	Library/ID		CAS#	Qual
3	3.91	C:\Database\NIST05a.L			***************************************
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	99
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	98
		Imidago[2 1-h]thiagole	2 3 5 6-+4+	006649-23-6	QΩ





File Name : F:\Q3-2010\System7\09 08 10\742451.D

Operator | : DJR

8 Sep 2010 20:57 Date Acquired

Sample Name Submitted by : ASD

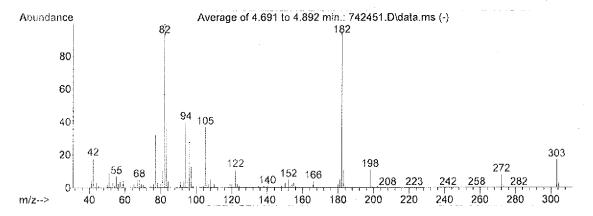
Vial Number 51 AcquisitionMeth: DRUGS.M Integrator : RTE

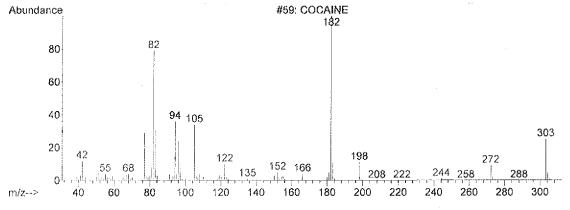
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
4	4.74	C:\Database\SLI.L		
		COCAINE	000050-36-2	-99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



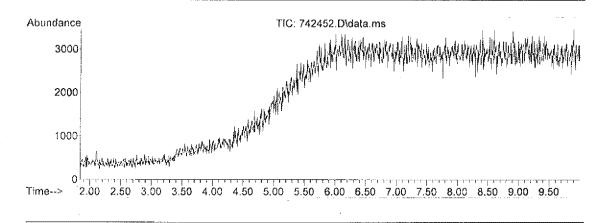


File Name : F:\Q3-2010\System7\09_08_10\742452.D

Operator : DJR

Date Acquired : 8 Sep 2010 21:10

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area

Ratio %

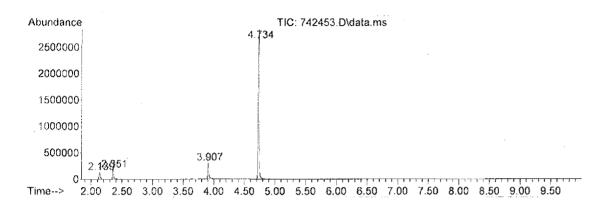
File Name : F:\Q3-2010\System7\09_08_10\742453.D

Operator : DJR

Date Acquired : 8 Sep 2010 21:23

Sample Name : Submitted by : ASD

Submitted by : ASD
Vial Number : 53
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.139	162552	4.31	5.39	
2.351	191225	5.06	6.34	•
3.907	405918	10.75	13.46	
4.734	3015941	79.88	100.00	

File Name : F:\Q3-2010\System7\09 08 10\742453.D

Operator : DJR

Date Acquired : 8 Sep 2010 21:23

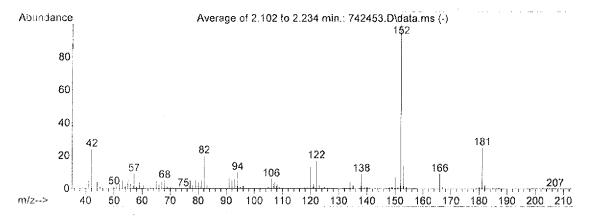
Sample Name : Submitted by : ASD

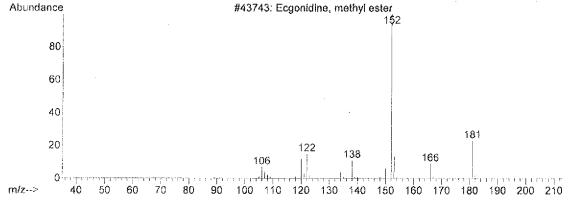
Vial Number : 53
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	2.14	C:\Database\NIST05a.L	107270 04 0	
		Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl	127379-24-2 043021-26-7	98 96
		3,5-Dimethoxyphenethylamine	003213-28-3	43





File Name : F:\Q3-2010\System7\09_08_10\742453.D

Operator : DJR

Date Acquired : 8 Sep 2010 21:23

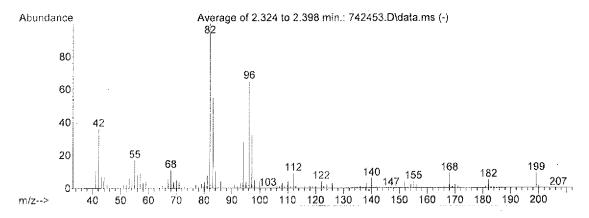
Sample Name :

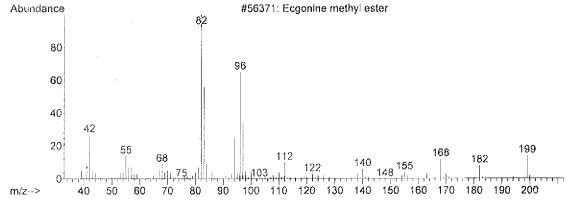
Submitted by : ASD
Vial Number : 53
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	2.35	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	97 97 95





File Name : F:\Q3-2010\System7\09_08_10\742453.D

Operator : DJR

Date Acquired : 8 Sep 2010 21:23

Sample Name :

Submitted by : ASD
Vial Number : 53
AcquisitionMeth: DRUGS.M
Integrator : RTE

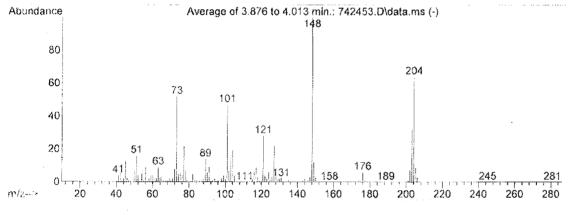
Search Libraries: C:\Database\SLI.L

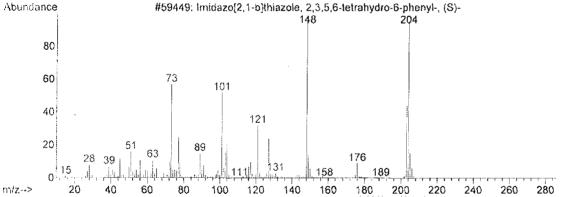
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
3	3.91	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,		98
		Imidazo[2,1-b]thiazole,		98





: F:\Q3-2010\System7\09 08 10\742453.D File Name

Operator : DJR

Date Acquired : 8 Sep 2010 21:23

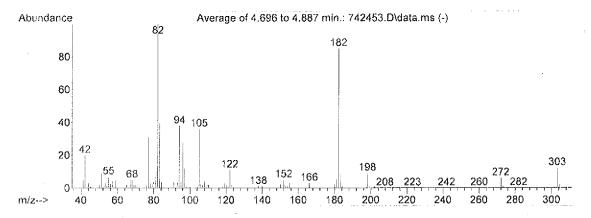
Sample Name

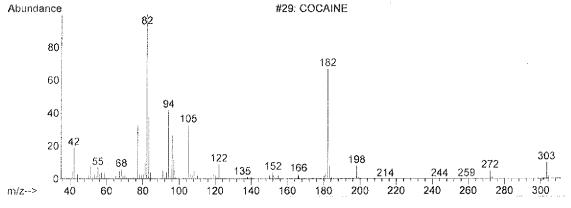
: ASD Submitted by Vial Number : 53 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
4	4.73	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99



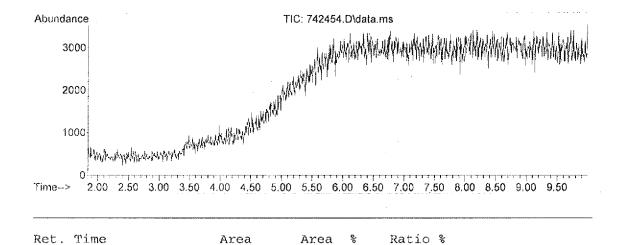


File Name : F:\Q3-2010\System7\09 08 10\742454.D

Operator : DJR

Date Acquired : 8 Sep 2010 21:35

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



NO INTEGRATED PEAKS

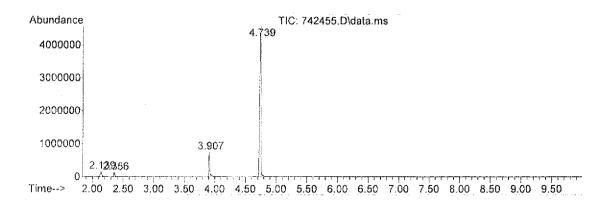
File Name : F:\Q3-2010\System7\09_08_10\742455.D

Operator : DJR

Date Acquired : 8 Sep 2010 21:48

Sample Name :

Submitted by : ASD
Vial Number : 55
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.139	232855	3.44	4.23	
2.356	143030	2,11	2,60	
3.907	889175	13.13	16.15	
4.739	5506764	81.32	100.00	

File Name : F:\Q3-2010\System7\09_08_10\742455.D

Operator : DJR

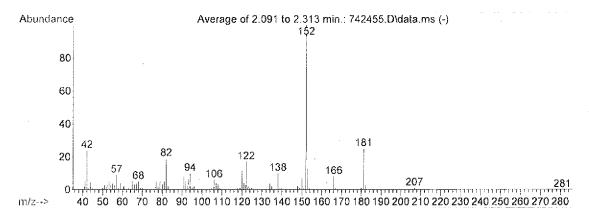
Date Acquired : 8 Sep 2010 21:48

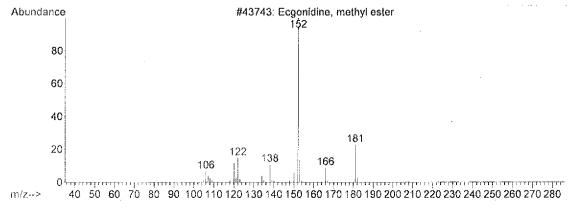
Sample Name :
Submitted by : ASD
Vial Number : 55
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
 1	2.14	C:\Database\NIST05a.L		
		Ecgonidine, methyl ester	127379-24-2	98
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		2,6-Dimethoxytoluene	005673-07-4	47





File Name : F:\Q3-2010\System7\09_08_10\742455.D

: DJR Operator

Date Acquired 8 Sep 2010 21:48

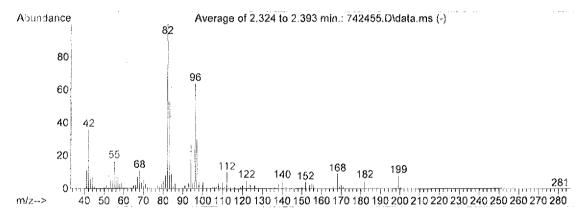
Sample Name Submitted by Vial Number 55 AcquisitionMeth: DRUGS.M Integrator : RTE

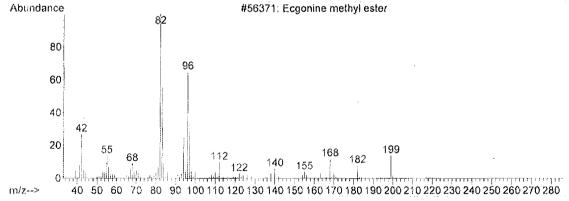
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT.	Library/ID	CAS#	Qual
2	2.36	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	97 97 96





File Name : F:\Q3-2010\System7\09 08 10\742455.D

Operator : DJR

Date Acquired 8 Sep 2010 21:48

Sample Name

Submitted by ASD Vial Number 55 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

RT

PK#

Minimum Quality: 80 C:\Database\SLI.L

CAS#

Qual

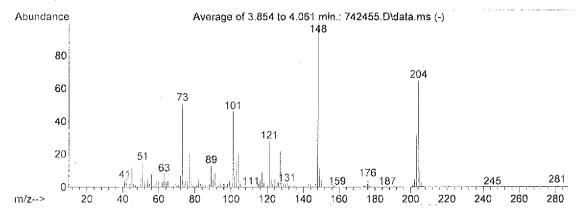
C:\Database\NIST05a.L

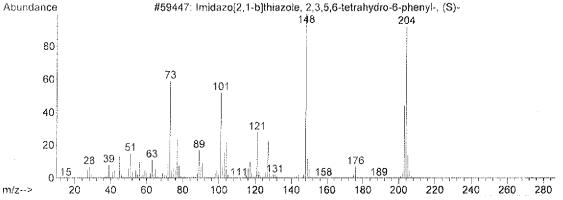
Minimum Quality: 80 C:\Database\PMW TOX2.L

3 3.91

Library/ID

C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 98





File Name : F:\Q3-2010\System7\09 08 10\742455.D

Operator : DJR

Date Acquired 8 Sep 2010 21:48

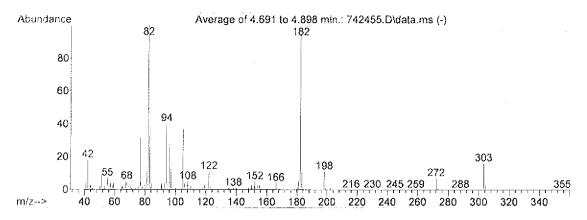
Sample Name Submitted by ASD Vial Number 55

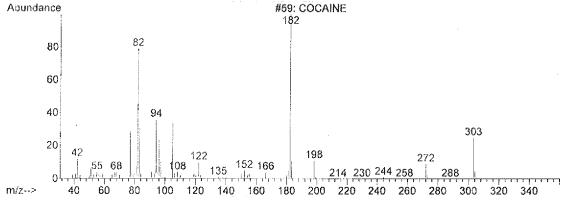
AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI,L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
- 4	4.74	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99





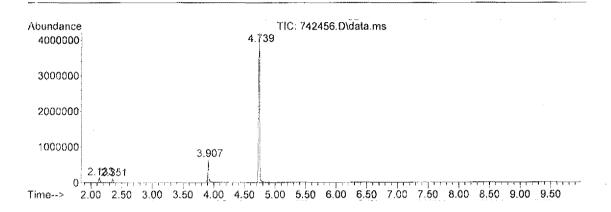
File Name : F:\Q3-2010\System7\09 08 10\742456.D

Operator : DJR

Date Acquired : 8 Sep 2010 22:01

Sample Name

Submitted by : ASD
Vial Number : 56
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.133	206355	3.25	3.97	
2.351	131501	2.07	2.53	
3,907	823114	12.95	15.85	
4.739	5193180	81.73	100.00	

File Name : F:\Q3-2010\System7\09 08 10\742456.D

Operator : DJR

Date Acquired 8 Sep 2010 22:01

Sample Name Submitted by

ASD Vial Number 56 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L

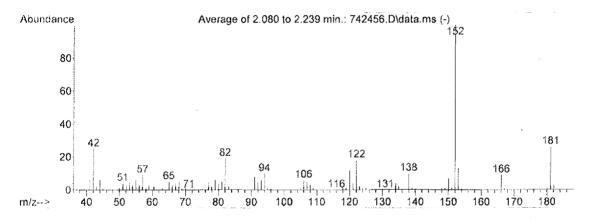
Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

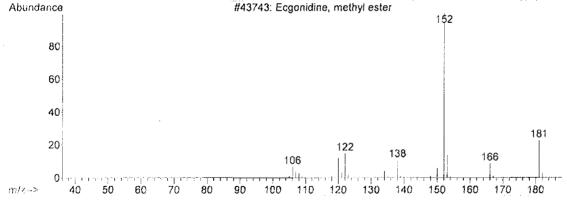
40

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual C:\Database\NIST05a.L 2.13 Ecgonidine, methyl ester 127379-24-2 98 2-Carbomethoxy-8-methyl-8-azabicycl 043021-26-7 96

2(1H)-Pyridinone, 4-hydroxy-6-methy 007135-82-2





: F:\Q3-2010\System7\09_08_10\742456.D File Name

Operator : DJR

Date Acquired 8 Sep 2010 22:01

Sample Name Submitted by ASD Vial Number

Integrator

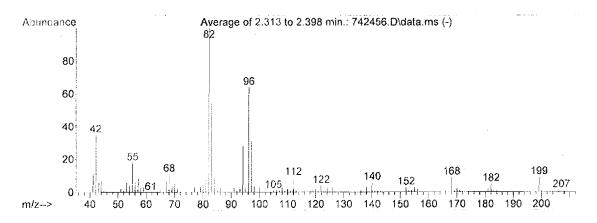
: 56 AcquisitionMeth: DRUGS.M : RTE

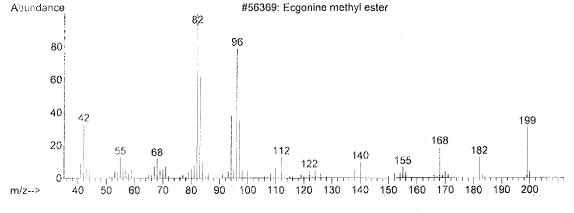
Search Libraries: C:\Database\SLI,L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
2	2.35	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	98
		Ecgonine methyl ester	106293-60-1	97
		Ecgonine methyl ester	106293-60-1	96





File Name : F:\Q3-2010\System7\09 08 10\742456.D

Operator : DJR

Date Acquired 8 Sep 2010 22:01

Sample Name Submitted by ASD Vial Number 56 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

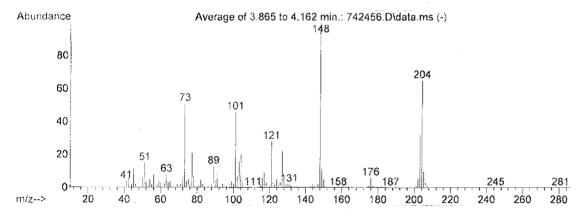
Minimum Quality: 80 Minimum Quality: 80

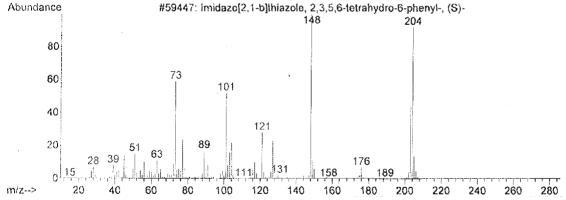
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
3	3.91	C:\Database\NIST05a.L	-		
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		Imidazo[2.1-b]thiazole.	2.3.5.6-tet	014769-73-4	98

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6





File Name : $F: Q3-2010 \System7 09_08_10 742456.D$

Operator : DJR

Date Acquired 8 Sep 2010 22:01

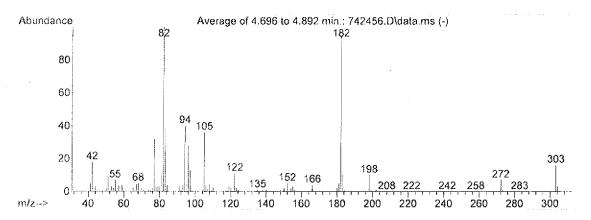
Sample Name Submitted by : ASD Vial Number 56

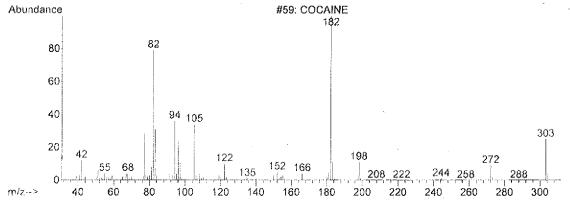
AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

	PK#	RT	Library/ID	CAS#	Qual
,	4	4.74	C:\Database\SLI.L	000050-36-2	99
			COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99



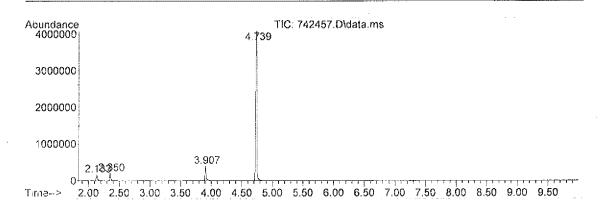


File Name : F:\Q3-2010\System7\09_08_10\742457.D

Operator : DJR

Date Acquired : 8 Sep 2010 22:13

Sample Name :
Submitted by : ASD
Vial Number : 57
AcquisitionMeth: DRUGS.M
Integrator : RTE



Area	Area %	Ratio %	
230423	3 87	4 63	
215165	3.61	4.33	
535302	8.99	10.76	
	230423 215165	230423 3.87 215165 3.61 535302 8.99	230423 3.87 4.63 215165 3.61 4.33 535302 8.99 10.76

: F:\Q3-2010\System7\09 08 10\742457.D File Name

Operator : DJR

Date Acquired 8 Sep 2010 22:13

Sample Name

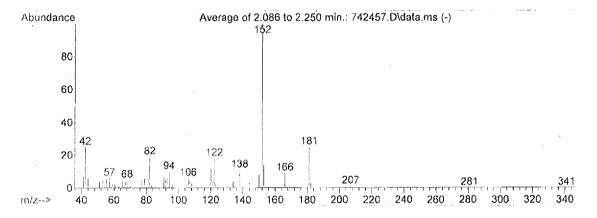
Submitted by ASD Vial Number 57 AcquisitionMeth: DRUGS.M Integrator : RTE

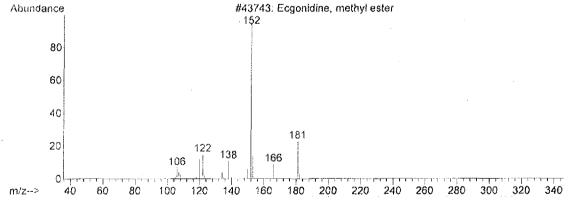
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1	2.13	C:\Database\NIST05a.L	127379-24-2	98
		Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl	20.012	98 94
		3,5-Dimethoxyphenethylamine	003213-28-3	43





File Name : F:\Q3-2010\System7\09_08_10\742457.D

Operator : DJR

Date Acquired 8 Sep 2010 22:13

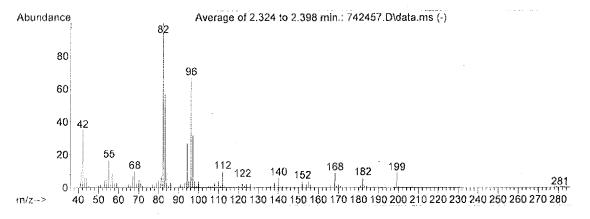
Sample Name Submitted by ASD Vial Number 57

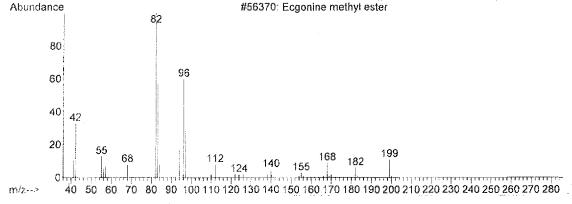
AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

_	PK#	RT	Library/ID	CAS#	Qual
	2	2.35	C:\Database\NIST05a.L		
			Ecgonine methyl ester	106293-60-1	98
			Ecgonine methyl ester	106293-60-1	97
			Ecgonine methyl ester	106293-60-1	97





File Name : F:\Q3-2010\System7\09 08 10\742457.D

Operator : DJR

Date Acquired : 8 Sep 2010 22:13

Sample Name : Submitted by : A

: ASD

Vial Number : 57 AcquisitionMeth: DRUGS.M Integrator : RTE

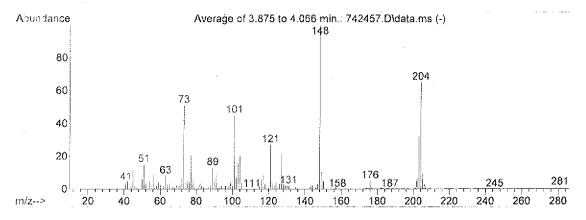
Search Libraries: C:\Database\SLI.L

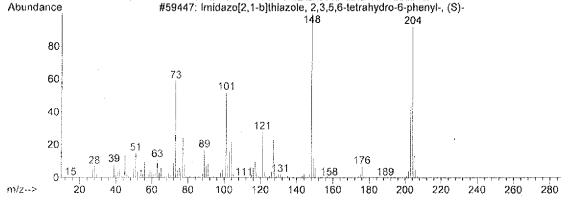
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

	PK#	RT	Library/ID		CAS#	Qual
-	3	3.91	C:\Database\NIST05a.L			
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
			Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	98
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98





File Name : F:\Q3-2010\System7\09 08 10\742457.D

Operator : DJR

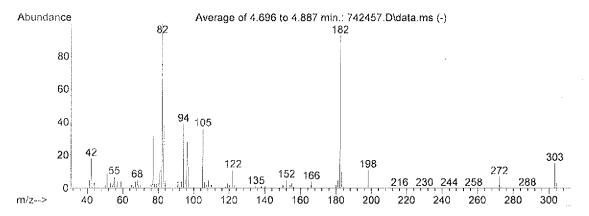
Date Acquired : 8 Sep 2010 22:13

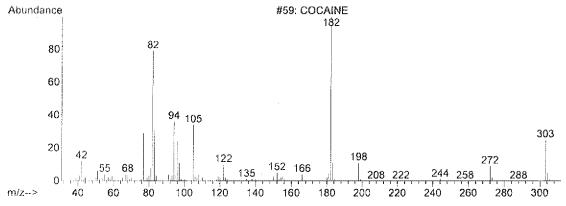
Sample Name :
Submitted by : ASD
Vial Number : 57
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
 4	4.74	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



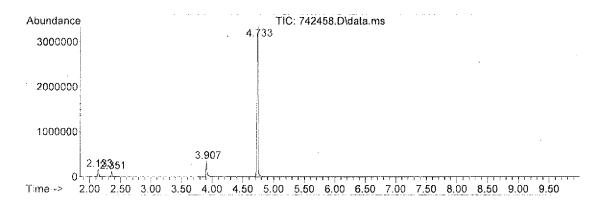


File Name : F:\Q3-2010\System7\09_08_10\742458.D

Operator : DJR

Date Acquired : 8 Sep 2010 22:26

Sample Name :
Submitted by : ASD
Vial Number : 58
AcquisitionMeth: 'DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.133	215052	4.87	6.02	
2.351	128147	2.90	3.59	
3.907	498326	11.29	13.96	
4.733	3570542	80.93	100.00	

: F:\Q3-2010\System7\09 08 10\742458.D File Name

Operator : DJR

Date Acquired 8 Sep 2010 22:26

Sample Name Submitted by : ASD

Vial Number 58 AcquisitionMeth: DRUGS.M

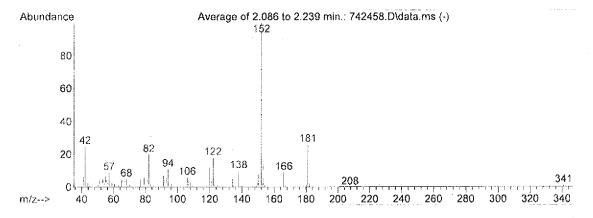
: RTE Integrator

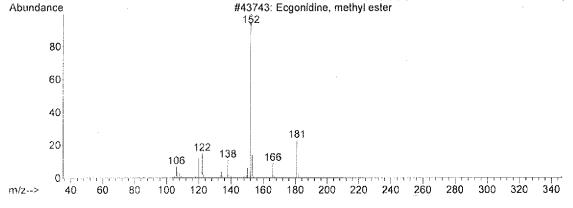
Minimum Quality: 80 Search Libraries: C:\Database\SLI.L

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.13	C:\Database\NIST05a.L Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl 2(1H)-Pyridinone, 4-hydroxy-6-methy		98 96 47





742458.D

Minimum Quality: 80

File Name : F:\Q3-2010\System7\09 08 10\742458.D

Operator : DJR

Date Acquired : 8 Sep 2010 22:26

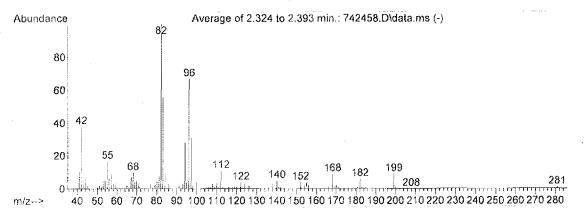
Sample Name :

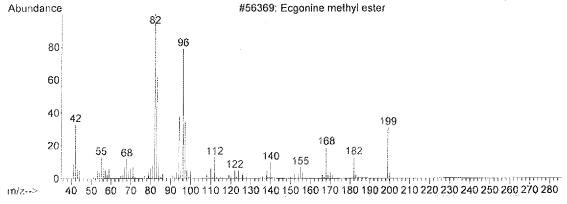
Submitted by : ASD
Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	2.35	C:\Database\NIST05a.L Ecgonine methyl ester	106293-60-1	98
		Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1	97 96





File Name : F:\Q3-2010\System7\09 08 10\742458.D

Operator : DJR

Date Acquired : 8 Sep 2010 22:26

Sample Name : Submitted by : ASD

Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE

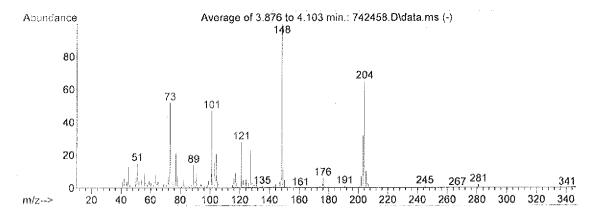
Search Libraries: C:\Database\SLI.L

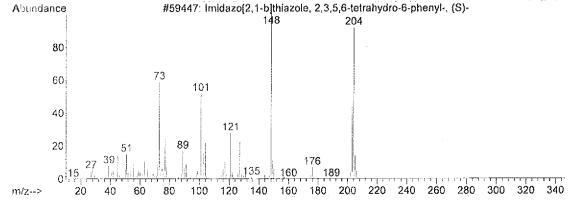
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID		CAS#	Qual
 3	3.91	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98





: F:\Q3-2010\System7\09_08_10\742458.D File Name

: DJR Operator

Date Acquired 8 Sep 2010 22:26

Sample Name Submitted by ASD Vial Number 58

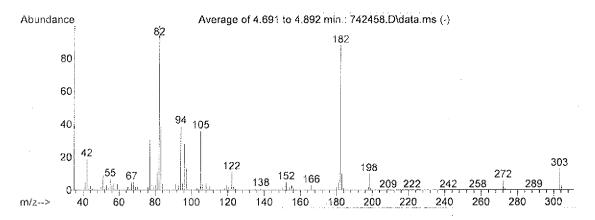
AcquisitionMeth: DRUGS.M : RTE Integrator

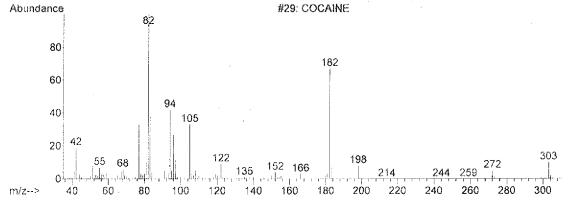
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual C:\Database\SLI.L 4 4.73 COCAINE 000050-36-2 99 COCAINE 000050-36-2 99 COCAINE 000050-36-2 99



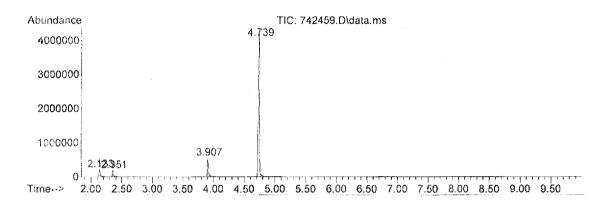


File Name : F:\Q3-2010\System7\09_08_10\742459.D

Operator : DJR

Date Acquired : 8 Sep 2010 22:39

Sample Name : Submitted by : ASD Vial Number : 59 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
	, , <u> </u>	-	, , , , , , , , , , , , , , , , , , ,	
2.133	281522	4.21	5.12	
2.351	200414	3.00	3.65	
3.907	703341	10.53	12.80	
4.739	5496828	82.26	100.00	

File Name : F:\Q3-2010\System7\09 08 10\742459.D

Operator : DJR

8 Sep 2010 22:39 Date Acquired

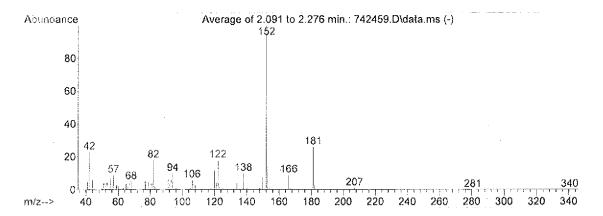
Sample Name Submitted by : ASD

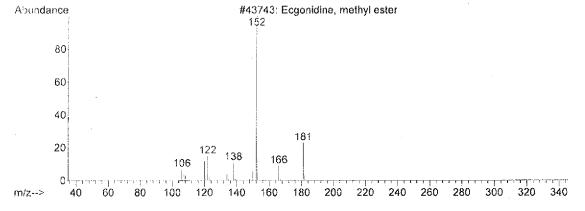
Vial Number 59 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Minimum Quality: 80 Search Libraries: Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1	2.13	C:\Database\NIST05a.L Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl	127379-24-2 043021-26-7	98 95
		2-Methyl-6-nitroaniline	000570-24-1	43





File Name : F:\Q3-2010\System7\09_08_10\742459.D

Operator : DJR

Date Acquired : 8 Sep 2010 22:39

Sample Name :

Submitted by : ASD
Vial Number : 59
AcquisitionMeth: DRUGS.M
Integrator : RTE

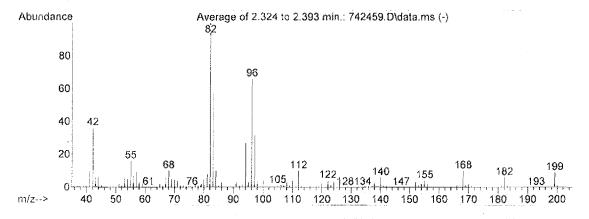
Search Libraries: C:\Database\SLI.L

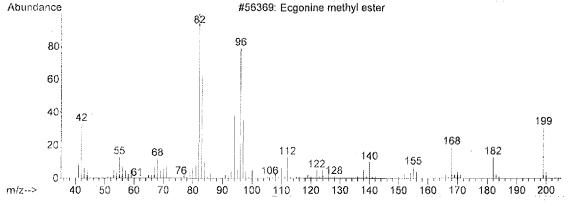
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

≥K#	RT	Library/ID	CAS#	Qual
2	2.35	C:\Database\NIST05a.L Ecgonine methyl ester	106293-60-1	98
		Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1	98 96





File Name : F:\Q3-2010\System7\09_08_10\742459.D

Operator : DJR

Date Acquired 8 Sep 2010 22:39

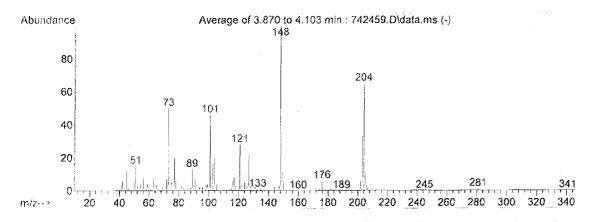
Sample Name Submitted by ASD Vial Number 59 AcquisitionMeth: DRUGS.M : RTE Integrator

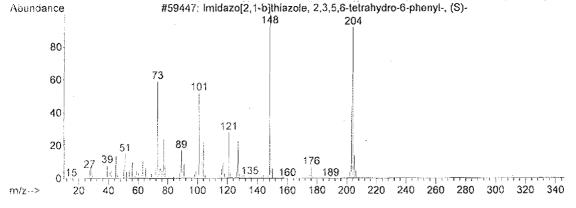
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID		CAS#	Qual
3	3.91	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		Imidazo[2.1-b]thiazole.	2.3.5.6-tet	006649-23-6	98





File Name : F:\Q3-2010\System7\09 08 10\742459.D

Operator : DJR

Date Acquired 8 Sep 2010 22:39

Sample Name Submitted by : ASD

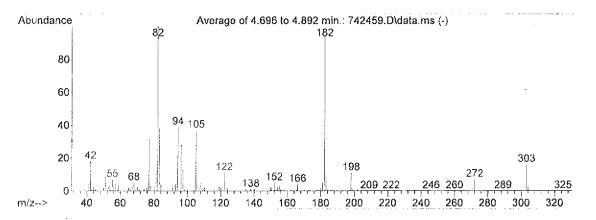
Vial Number 59 AcquisitionMeth: DRUGS.M Integrator : RTE

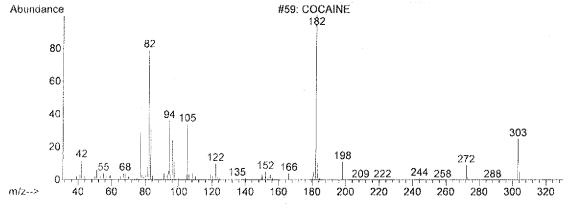
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual 4.74 4 C:\Database\SLI.L COCAINE 000050-36-2 99 COCAINE 000050-36-2 99 COCAINE 000050-36-2 99





File Name : F:\Q3-2010\System7\09_08_10\742471.D

Operator : DJR

Date Acquired : 9 Sep 2010 1:10

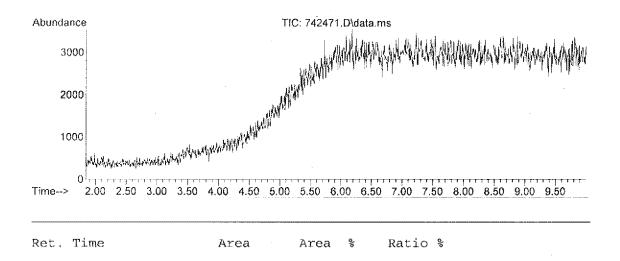
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q3-2010\System7\09_08_10\742472.D

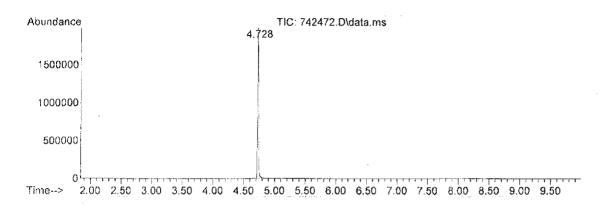
Operator : DJR

Date Acquired : 9 Sep 2010 1:23 : COCAINE STD

Sample Name Submitted by

Vial Number 72 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.728	1914697	100.00	100.00

File Name : F:\Q3-2010\System7\09 08 10\742472.D

Operator : DJR

Date Acquired : 9 Sep 2010 1:23

Sample Name : COCAINE STD

Submitted by

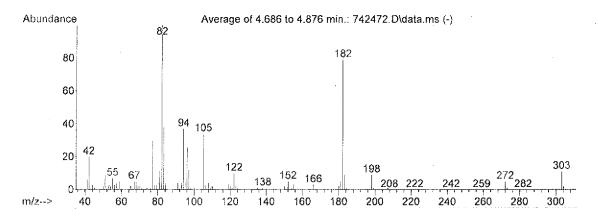
Vial Number : 72 AcquisitionMeth: DRUGS.M Integrator : RTE

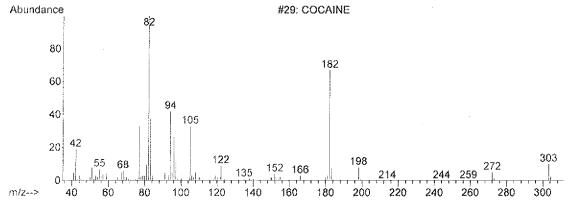
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





Minimum Quality: 80